

529,763

10/529763 30 MAR 2005

10/529763

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
8 April 2004 (08.04.2004)

PCT

(10) International Publication Number  
**WO 2004/028767 A1**

(51) International Patent Classification<sup>7</sup>: **B28B 11/00**,  
11/04, B41F 15/08

(21) International Application Number:  
PCT/IT2002/000621

(22) International Filing Date:  
30 September 2002 (30.09.2002)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **RON-  
FLETTE S.A.** [LU/LU]; 17, rue Beaumont, L-2233 Lux-  
embourg (LU).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **STEFANI, Franco**  
[IT/IT]; Via P. Ferrari, 1, I-41049 Sassuolo (IT).

(74) Agent: **GIANELLI, Alberto**; Bugnion S.p.A., Via Emilia  
Est, 25, I-41100 Modena (IT).

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,  
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,  
MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG,  
SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ,  
VN, YU, ZA, ZM, ZW.

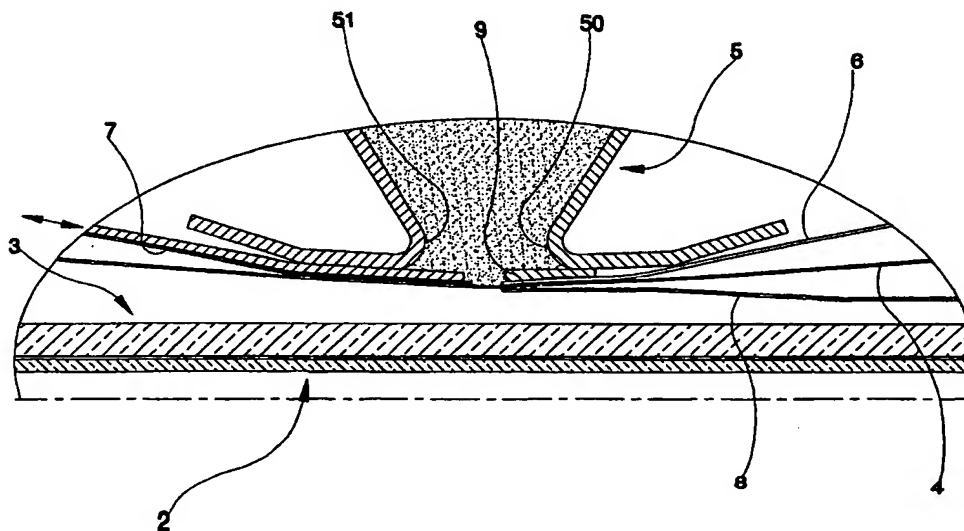
(84) Designated States (*regional*): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK,  
TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: AN APPARATUS FOR DISTRIBUTING POWDERS ON A SUPPORT IN A PREDETERMINED PATTERN



(57) Abstract: The apparatus for distributing powders on a support in a predetermined pattern, comprises: a belt conveyor (2) for transporting the support (3); a head for applying the powders (1), located above the conveyor (2), which head (1) comprises a ring-wound closed continuous belt (4) exhibiting a plurality of perforations arranged according to a predetermined pattern, the perforations being of a size which enables passage of predetermined quantities of powders; means for controlling a supply and delivery of powders through the perforations and for keeping the continuous belt (4) clean. The head also comprises means for controlling a movement of the continuous belt (4) in synchrony with a movement of the conveyor (2).

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